



IPW

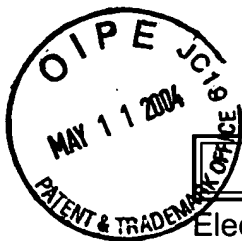
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 60751
Application ID: 10780412
Title of Invention: Centerless Ground Thermal
Desorption Tube and Method
Without Frit
First Named Inventor: Robert Handly
Domestic/Foreign Application: Domestic Application
Filing Date: 2004-02-17
Effective Receipt Date: 2004-05-11
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 1299
Attorney Docket Number: HandlyRA-004




Total Fees Authorized:

Digital Certificate Holder: cn=Kenneth Lee Nash,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 60cd622911d5183adbdb210df765a43192957ed7

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	Centerless Ground Thermal Desorption Tube and Method Without Frit									
Application Number: 10/780412 										
Date: 2004-02-17										
First Named Applicant: Mr. Robert A. Handly										
Confirmation Number: 1299										
Attorney Docket Number: HandlyRA-004										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mr. Kenneth L. Nash Registered Number: 34,399</td><td>kln</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Mr. Kenneth L. Nash Registered Number: 34,399	kln	Attorney		
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Mr. Kenneth L. Nash Registered Number: 34,399	kln	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>HandlyRA-004-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	HandlyRA-004-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	HandlyRA-004-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										




ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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Application Number:	10/780412	
Confirmation Number:	1299	
First Named Applicant:	Robert Handly	
Attorney Docket Number:	HandlyRA-004	
Search string:	(5397410 or 5922443 or 4885500 or 4021219 or 20030067393).pn.	

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5397410	1995-03-14	Handly			
	2	5922443	1999-07-13	Larsen et al			
	3	4885500	1989-12-05	Hansen et al			
	4	4021219	1977-05-03	Stockdale et al			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030067393	2003-04-10	Albro et al			

Signature

Examiner Name	Date